DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection

Bay Area Branch 690 Walnut Ave.St. 150 Vallejo, CA 94592-1133 (707) 649-5453 (707) 649-5493



Contract #: 04-0120F4

Cty: SF/ALA Rte: 80 PM: 13.2/13.9

File #: 69.15

SOURCE INSPECTION REPORT

Resident Engineer: Pursell, Gary **Report No:** SIR-000053

Address: 333 Burma Road **Date Inspected:** 29-Apr-2007

City: Oakland, CA 94607

OSM Arrival Time: 800 **Project Name:** SAS Superstructure **OSM Departure Time:** 1400 **Prime Contractor:** American Bridge/Fluor Enterprises, a JV

Contractor: Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Location:** Shanghai, China

Quality Control Contact: Quality Control Present: Yes Hu Gang No

Material transfer: Yes N/A **Sampled Items:** Yes No No N/A **Stock Transfer:** N/A N/A Yes No OK to Cut: Yes No **Rebar Test Witness:** Yes N/A N/A No **Delayed/Cancelled:** Yes No

Other: N/A

Bridge No: 34-0006 N/A **Component: Bid Item:** Lot No: N/A 52.

Summary of Items Observed:

The Caltrans Quality Assurance (QA) Inspector, Alfredo Acuna was present at Zhenhua Port Machinery Company (ZPMC) on Changxing Island, Shanghai, China to observe quality control functions related to the qualification testing for the San Francisco Oakland Bay Bridge (SFOBB) Self-Anchored Suspension Span (SAS). At approximately 0900 hours, the QA inspectors had a conversation with ZPMC QA inspector, Hu Gang. Mr. Hu relayed to the QA inspectors that ZPMC would cancelled the welding qualification test scheduled on this date. The QA inspector updated the welder qualification spreadsheets on this date.

Summary of Conversations:

As noted above.

Comments

This report is for the purpose of determining conformance with the contract documents and is not for the purpose of making repair or fit for purpose recommendations. Should you require recommendations concerning repairs or remedial efforts please contact Mazen Wahbeh, (818) 292-0659, who represents the Office of Structural Materials for your project.

Acuna, Alfredo **Inspected By: Quality Assurance Inspector**

Reviewed By: McClary, David **QA** Reviewer